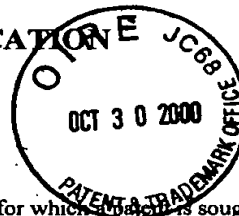


JOINT DECLARATION FOR PATENT APPLICATION

3904.00001



As the below named inventors, we hereby declare that:

Our residences, post office addresses and citizenship are as stated below next to our names;

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled METHODS OF DETECTING POLYNUCLEOTIDE ANALYTES

the specification of which

☐ is attached hereto.

☒ was filed on June 5, 2000 as Application Serial Number 09/555,770.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

Prior Foreign Application(s)

We hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Country	Application Number	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority Claimed Under 35 U.S.C. §119
Italy	RM97A000749	December 3, 1997		

Prior United States Application(s)

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial Number	Date of Filing (Day, Month, Year)	Status — Patented, Pending, Abandoned
PCT/US98/24494	16 November 1998	

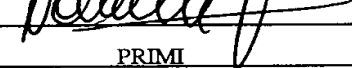
And we hereby appoint, both jointly and severally, as our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorneys who are all members of the Bar of the District of Columbia, their registration numbers being listed after their names:

Donald W. Banner, Registration No. 17,037; Harold J. Birch, Registration No. 16,527; Edward F. McKie, Jr., Registration No. 17,335; William W. Beckett, Registration No. 18,262; Dale H. Hoscheit, Registration No. 19,090; Joseph M. Potenza, Registration No. 28,175; Alan I. Cantor, Registration No. 28,163; James A. Niegowski, Registration No. 28,331; Joseph M. Skerpon, Registration No. 29,864; Thomas L. Peterson, Registration No. 30,969; Nina L. Medlock, Registration No. 29,673; William J. Fisher, Registration No. 32,133; Thomas H. Jackson, Registration No. 29,808.; and Gary D. Fedorochko, Registration No. 35,509

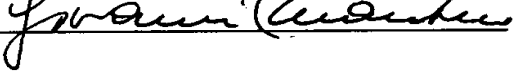
* not admitted in District of Columbia

All correspondence and telephone communications should be addressed to Banner & Witcoff, Ltd., Eleventh Floor, 1001 G Street, N.W., Washington, D.C. 20001-4597, telephone number (202) 508-9100, which is also the address and telephone number of each of the above listed attorneys.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature  Date OCT 2 2000
Full Name of First Inventor
PRIMI Family Name Daniele First Given Name Second Given Name

Residence Via Trento, 72, I-25100 Brescia
Citizenship Italy
Post Office Address _____

Signature  Date OCT 2 2000
Full Name of Second Inventor
MANTERO Family Name Giovanni First Given Name Second Given Name

Residence Via Vescovado, 7, I-25020 Milzano
Citizenship Italy
Post Office Address _____

Signature _____ Date _____
Full Name of Third Inventor
Family Name First Given Name Second Given Name

Residence _____
Citizenship _____
Post Office Address _____

Signature _____ Date _____
Full Name of Fourth Inventor
Family Name First Given Name Second Given Name

Residence _____
Citizenship _____
Post Office Address _____

Signature _____ Date _____

U.S. PATENT AND TRADEMARK OFFICE
BOX ASSIGNMENTS

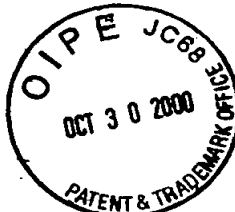
Docket No. 3904.00001

Banner & Witcoff, Ltd.
PATENT ASSIGNMENT RECORDATION FORM COVER SHEET

To the Honorable Commissioner of Patents and Trademark, Box Assignments, Washington, D.C. 20231.
Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

PRIMI, Daniele
MANTERO, Giovanni



Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: DIASORIN INTERNATIONAL INC.

Internal Address:

Street Address: 15 West 54th Street

New York, NY 10019

City: _____ State: _____ Zip: _____

Additional name(s) & address(es) attached? Yes ☒ No ☐

3. Nature of Conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: October 2, 2000

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) PCT/US98/24494

B. Patent No.(s)

Additional numbers attached: ☐ Yes ☐ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Lisa M. Hemmendinger, Esq.

Internal Address: Banner & Witcoff, Ltd.

Street Address: 1001 G Street, N.W., 11th Floor

City: Washington State: D.C. Zip: 20001-4597

6. Total number of applications and patents involved: _____

7. Total fees (37 CFR 3.41): \$ 40.00

☒ Enclosed (Charge or credit any difference to deposit account)

☐ Authorized to be charged to deposit account

8. Deposit account number: 19-0733

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Lisa M. Hemmendinger, Reg. No. 42,653
Name of Person Signing

Lisa M. Hemmendinger
Signature

10-30-00
Date

Total number of pages including cover sheet, attachments and document: _____

ASSIGNMENT

WHEREAS, we, DANIELE PRIMI, GIOVANNI MANTERO, citizens of Italy and the United States of America respectively, and have invented METHODS OF DETECTING POLYNUCLEOTIDE ANALYTES, for which a U.S. national stage application was filed on June 5, 2000 corresponding to International Application No. PCT/US98/24494 filed 16 November 1998 (16.11.98); and **WHEREAS**, DIASORIN INTERNATIONAL INC., a corporation of Italy having a place of business at 15 West 54th Street, New York, NY 10019 is desirous of acquiring the entire right, title and interest in and to the aforesaid invention in the United States and in and to any Letters Patent of the United States which may be granted therefor;

NOW THEREFORE, for good and valuable consideration, we, the said inventors, by these presents do sell, assign, and transfer unto DIASORIN INTERNATIONAL INC., its successors, legal representatives and assign, the entire right, title and interest in the United States to the said invention as described in the said application, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States.

Date: Oct. 2nd 2000 Inventor: _____
Daniele PrimiDate: Oct. 2nd 2000 Inventor: _____
Giovanni Mantero

Witness: _____

Witness: _____

Witness: _____